PLACE STEEL FIXTURE IN ELECTROSTATIC FIELD OF TREATMENT

DEPOSIT MIXTURE OF HIGH TEMPERATURE
POLYMER PARTICULATE AND HEAT CURABLE
POWDERED ADHESIVE ON SURFACE
OF FIXTURE

HEAT FIXTURE TO CURE POWDERED ADHESIVE AND PRODUCE POLYMER-COATED FIXTURE

FIGURE 1

PLACE NON-CURED POLYMER
COMPOSITE MATERIAL IN
CONTACT WITH COATED FIXTURE

VACUUM BAG COMPOSITE MATERIAL ABOUT COATED FIXTURE

AUTOCLAVE FIXTURE WITH VACUUM-BAGGED COMPOSITE MATERIAL THEREON TO CURE COMPOSITE MATERIAL

REMOVE CURED COMPOSITE MATERIAL FROM FIXTURE

FIGURE 2